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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/961,375	09/25/2001	Tsunayuki Owa	214182US6	5959	
22850 7	10/08/2004		EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			FISCHETTI, JOSEPH A		
1940 DUKE ST ALEXANDRIA		ART UNIT	PAPER NUMBER		
	,		3627		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	tion No.	Applicant(s)	<u> </u>				
Office Action Summary		09/961,		OWA, TSUNAYUKI					
		Examine		Art Unit					
	•		A. Fischetti	3627					
	The MAILING DATE of this communic	· · · · · · · · · · · · · · · · · · ·		1	ş				
Period fo	• •								
THE - Exter after - If the - If NC - Failu Any (ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) a period for reply is specified above, the maximum stature to reply within the set or extended period for reply we reply received by the Office later than three months after a patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no enication. days, a reply within the statory period will apply and ill, by statute, cause the apply apply apply and ill, by statute, cause the apply app	event, however, may a repart atutory minimum of thirty will expire SIX (6) MONT oplication to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this commun	ication.				
Status									
1)⊠	Responsive to communication(s) filed	on 17 August 200	04.						
	This action is FINAL . 2b)⊠ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠ Claim(s) <u>1-25</u> is/are pending in the application.									
	4a) Of the above claim(s) <u>9-24</u> is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed.								
·	6) Claim(s) is/are allowed.								
	7) Claim(s) is/are objected to.								
8)⊠	8) Claim(s) 1-8,25 are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)	The specification is objected to by the	Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)	The oath or declaration is objected to l	by the Examiner. N	Note the attached	Office Action or form PTO-15	i2 .				
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.									
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 									
3. Copies of the certified copies of the priority documents have been received in Application No									
	application from the Internation	•							
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	r(e)								
_	e of References Cited (PTO-892)		4) T Intentiew Su	mmary (PTO-413)					
2) Notic 3) Inform									
				_					

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DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of the restriction in the reply filed on 8/17/04 is

acknowledged. The traversal is on the ground(s) that there is no serious burden to the

examiner. This is not found persuasive because the Examiner understands best what is

burdensome and this being a business method chase in which plural search resources

must be used to accomplish a valid examination, any additional inventions would

constitute a burden on him.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 5 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite

for failing to particularly point out and distinctly claim the subject matter which applicant

regards as the invention.

In claim 5 the use of the term "or" renders the claim unclear in that only one

embodiment in one claim can further define the invention.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 6-8, 25 rejected under 35 U.S.C. 103(a) as being unpatentable over De Groot in view of Leahy et al.

De Groot discloses community service offering apparatus (10) for exchanging information with a plurality of user terminals connected by a network, the apparatus comprising virtual space information storing means for storing advance information about a plurality of virtual spaces (see col. 3 space modules read as the storage means); host means col. 5 lines 29-32 is read as the virtual space offering means for allowing a user to select any one of said virtual spaces and for offering the selected virtual space as a user-specific virtual space owned by said user regarded as a privileged user. De Groot however is silent regarding a charge controlling means for charging said privileged user who owns said user-specific virtual space a fee corresponding to a type of said user-specific virtual space. However, Leahy et al. discloses a display Fig. 1 and controlling means (world object 66) for charging said privileged user who owns said user-specific virtual space a fee corresponding to a type of said user-specific virtual space see col.15, lines 4-15 e.g. for billing purposes the world object 66 collects statistics of which rooms are most popular e.g. usage. It would be an obvious modification to DeGroot to include the charging control means of Leahy et al. because this would enable revenue from usage of the virtual space.

Re claims 2,3,4, 25: official notice is taken to the old and notorious practice of charging only those customers who use a product as well as the practice of prorating

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the cost of renting space such as in the case of renting a charter fishing boat where the excursion fee a person pays is based upon the base cost divided by the number of people who are in the party.

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Re claims 7,8: col. 3 lines 36-41 discloses a space slave module which creates objects in the space answering managing objects. Since the slave module can only be operated by a person who owns the server, this answers the limitation of only a privileged users managing the objects.

Re claim 6: Leahy et al. discloses in col. 5 lines 62-63, using a user ID to gain acces to a virtual room and hence is an access managing means for managing access to said user-specific virtual space.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication should be directed to Joseph A. Fischetti at telephone number (703) 305-0731.